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10/521411 DT15 Rec'd PCT/PTO

Docket No.: 62703(70904)

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shunichi Kuroda et al.

1450, on the date shown below.

Dated: January 14, 2005

Application No.: Not Yet Assigned

Filed: Concurrently Herewith

For: CIRRHOSIS MODEL AINIMAL AND

PRODUCTION METHOD THEREOF

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is given.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR



Application No.: Not Yet Assigned

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Docket No.: 62703(70904)

1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 62703(70904). A duplicate copy of this paper is enclosed.

Dated: January 14, 2005

Respectfully submitted,

Gregory B. Butler, Ph.D., Esq. Registration No.: 34,558

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO			-	Complete if Known	
				Application Number	Not Yet Assigned
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S	TATEMENT	BY A	APPLICANT	First Named Inventor	Shunichi Kuroda
				Art Unit	N/A
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	62703(70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	CA	Japanese Language Article, 1999, Vol. 49, No. 1, pp. 33-39.			
	СВ	S. Teraoka, et al., "A Novel SCID Mouse Model for Studying Spontaneous Metastasis of Human Lung Cancer to Human Tissue," Japanese Journal of Cancer Research, Vol 86, pp. 419-423.			
	СС	T. Kudo, et al., "Production of a Human Monoclonal Antibody to a Synthetic Peptide by Active In Vivo Immunization Using a SCID Mouse Grafted with Human Lymphocytes," Tohoku J. Exp. Med., 1993, Vol 171, pp. 327-338.			
	CD	A copy of the Japanese language Search Report dated 8/19/03 from application no. PCT/JP03/08939.			

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